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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: : GROUP 180
ATSUMI et al :
Serial No. 036,124 : Art Unit: 123 ~~720~~ 14C
Filed: April 7, 1987 : Examiner: BENSON, R.
For: NEW CEPHALOSPORIN COMPOUNDS :
AND THE PRODUCTION THEREOF

AMENDMENT AFTER FINAL REJECTION

Honorable Commissioner of Patents and Trademarks
Washington, D.C.

S I R:

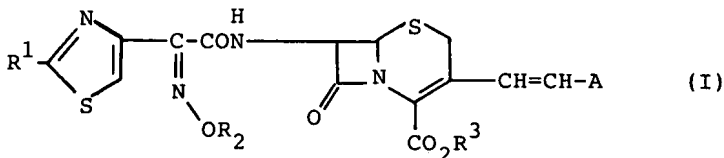
In response to the Office Action dated February 10, 1988,
please amend the above-identified application as follows:

IN THE CLAIMS:

Please amend claim 1 as follows:

1. (Twice Amended) A cephalosporin compound of the formula

(I)



wherein R¹ is an amino group or a protected amino group; R² is a lower alkyl group, a carboxymethyl group or a protected carboxymethyl group; R³ is a hydrogen atom, a salt-forming cation or a carboxyl-protecting group; [A is] A is ~~phenyl group, a lower-alkyl phenyl group, a lower-alkoxyphenyl group, a halo-phenyl group, furyl group, a nitro-furyl group, a halo-furyl group,~~ thiazolyl group, a lower-alkyl-thiazolyl group, a halo-thiazolyl group, or a 3-lower-alkylthiazolio

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